CITATION TO	
	United States Patent and Trademark

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NO	FIRST NAMED APPLICANT			ATTY, DOCKET NO.	
09/763720	WEI	Q		2033.000	
557,557.25	INTERN		RNATIONAL A	ATIONAL APPLICATION NO.	
JAMES E NILLES		F	PCT/CN99/00126		
NILLES & NILLES FIRSTAR CENTER SUITE 2000		I.A. FILIN	G DATE	PRIORITY DATE	
777 EAST WISCONSIN AVENUE MLLWAUKEE, WI 53202 5345		29 AU	G 99	26 AUG 98	

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OFFICE

DATE MAILED: 7 AU 01

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

The application fails to comply with the requirements of 37 CFR 1.821-1.825.
This application does not contain, a "Sequence Listing" as a separate part of the
disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
A copy of the "Sequence Listing" in computer readable format has not been submitted as
required by 37 CFR 1.821(e).
- A copy of the "Sequence Listing" in computer readable form has been submitted. The
content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
The computer readable form that has been filed with this application has been found to be
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
The paper copy or compact disc of the "Sequence Listing" is not the same as the
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
Other:
APPLICANT MUST PROVIDE:
An initial or substitute computer readable form (CRF) of the "Sequence Listing."
An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an
amendment directing its entry into the specification.
A statement that the contents of the paper or compact disc and the computer readable form
are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:

SHELBY VIGIL, PARALEGAL

Telephone: 703-305-3653

FORM PCT/DO/EO/920 (March 2001)

(703) 308-4216, for Rules interpretation, (703) 308-4212, for CRF submission help, (703) 287-0200, for PatentIn software help.



Address Commissioner Fratents and Trademarks Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICAN	Τ	ATTORNEY DOCKET NO.
f		1	EXAMIN	IER \
		·	ART UNIT	PAPER NUMBER

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

APPLICANT IS GIVEN ONE EXTENDIBLE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be rected to whose telephone number is (703) 30

Application No.: 4/1/15/1009
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclos	ure contained in t	his application of	loes not
comply with the requirements for such a disclosure			
the following reason(s):	•		

ollowing	g reason(s):
	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
2.	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
3.	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
4	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
5.	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
6.	The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
7.	Other:
Annii	loant Munt Dunista
3 /	cant Must Provide:
XX ~	n initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
Au	n initial or substitute paper copy of the "Sequénce Listing", as well as an amendment directing its nitry into the specification.
→ ar	statement that the content of the paper and computer readable copies are the same and, where oplicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or .825(b) or 1.825(d).
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For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For Palentin software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE